

Legend

Fire Environment (FEN) 4 levels

Minimal	- The Overall Fire Environment suggests a very low
	risk for Large fires (less than 1% chance)
Normal	- The Overall Fire Environment suggests a <u>normal</u> risk
	for large fires (1 - 4% chance)
Elevated	- The Overall Fire Environment suggests a moderately
	high risk for large fires (5 - 19% chance)
High Risk	The risk for large fire(s) is very high (≥ 20%)
	Triggers: 1. 💉 (Significant Lightning)
	2. BEN (Critical Burn Environment)

The assessment of the overall fire environment considers multiple factors including <u>weather</u>, <u>lightning amount</u> and <u>fuel dryness</u>. Large Fire probabilities are derived objectively via statistical methods. <u>High Risk</u> levels (≥ 20% probability of a large fire) are almost always due to significant lightning as burning conditions alone rarely result in a large fire probability much above about 10%.

Pacific Northwest 7 Day Significant Fire Potential



Sunday, September 06, 2015

Predictive Service	SERVIC							
Areas	ytd	tdy	Mon	Tue	Wed	Thu	Fri	Sat
NW01								
NW02								
NW03								
NW04								
NW05								
NW06								
NW07								
NW08								
NW09								
NW10								
NW11								
NUMBER								

<u>Fire Potential:</u> A cool and somewhat moist northwesterly flow over the area for the early part of the week will continue threat of rain/showers for mostly the northern half of the region. Warming and drying expected to begin in earnest by the second half of the week as high pressure builds and low level offshore flow develops. No lightning is expected this week.

IA Activity: IA will be light this week with only a few human-caused starts expected.

Large Fire Potential: Low to moderate burning conditions and no lightning points to very low large fire potential this week.

- T. Marsha

Preparedness Level:

Northwest: 4 National: 5

About this product